

[illegible]

V. I. Kanetskiis

100-44361-1

326,500

Configuration Interaction in Atomic
Species of Beryllium Type, by A. P.
Detsis and V. I. Kavetskiis.

RUSSIAN, per, Zhurnal Exp. i Teor.
Fiz, 1951, Vol 21, No 10, pp 1139-
1145.

NEL 7773-75 1964 (T-R-405)

V. I. Kavetskiis

Aug 65

REF, 020

The Three-Configuration Approximation for Beryllium-
Type Atoms, by I. V. Batistman, V. I. Kavetskiy,
A. P. Yutsis, 9 pp.

RUSSIAN, per, Trudy Ak Nauk Litovskoy, Ser. B.,
Vol III, 1955, pp 9-16.

~~Am. Meteorol Soc~~
~~Cambridge Mass Center~~

Sci - Geophysics
Jan 61

136,262

Two-electron Model Approximation and the So-Called
Anomaly in the Spectra of Carbon, Nitrogen and
Oxygen, by A. P. Jucys, Ya. I. Vizbaraitė, V. I.
Kavetskis, I. V. Batarunov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 6, pp 665-667.

Columbia Tech

Sci - Phys
Jul 59

93, 225

Fock Self-Consistent Field in the Three-Configuration Approximation for the Beryllium Atom, by V. V. Kibertas, V. I. Kavetskiis, A. P. Yutsis, 5 pp.

RUSSIAN, no per, Zhur Ekspier i Teoret Fiz, Vol XXIX, No 5, Nov 1955, pp 623-628.

Amer Inst of Physics
Soviet Physics, Vol II, No 3

Sci - Physics
Feb 57 CTS

43,780

Dropping Mercury Electrode With Forced Separation
of the Drop, by E. M. Skobets, N. S. Kavetskiy,
15 pp.

RUSSIAN, per, Zavod Lab, Vol XV, No 11, 1949,
pp 1299-1305.

CIA/FDD/X-1219

Scientific - Electronics
CTS/DEX

9696

Some Problems of Tumor Pathogenesis, by R. E. Kavetskiy,
10 pp.

RUSSIAN, bk, Opukholevyye Protsessy i Nervnaya Sistema,
Chapter I, 1958.

OTS 60-21860
FL-480

Sci - Med

Apr 61

PST No 203

146,277

Some Functional Features of the Hypophysis and Nervous System in Mice of the High- and Low-Cancer Lines, by R. E. Kavetskiy, N. M. Turkevich, 6 pp

RUSSIAN, per, Voprosy Onkologii, Vol V, No 3, 1959, pp 275-280

Pergamon Press

Sci

Feb 60

109,325

Reactivity of the Organism and the Type of the
Nervous System, by R. Ye. Kavetskiy.

RUSSIAN, bk, Kiev, 1961.

*FTD-TT-63-577

Sci - Biol & Med

May 63

Section of the Organism and Type of ...
... by R. Ye. Kavatskiy, 50 pp.

64
... R. I. Kavatskiy, 1961, 323 pp.

JPRS 15450

... Med
... 62

2/2, 1961

1p. ... between tumor and host, 8 pp. 1st
~~manuscript~~ 8 pp.

MSDA, manuscript, 9 pp. 9076857

NIH 5-5-61

Med
61

159, 542

(SF-1324)

Nikolay Nikolayevich Gorev, On his 60th Birthday,
by R. Ye. Kavetskiy, M. I. Gurevich, 3 pp.

RUSSIAN, per, Patolog Fiz i Eksper Terapiya, Vol IV,
No 3, 1960, pp 92, 93.

JPRS 4328

USSR

Biog

Feb 61

BD-441

(NY-1487)

Work on Medical Problems in the Academy of Sciences,
Ukrainian SSR, by R. Ye. Kavetskiy, K. P.
Balitskiy, 20 pp. UNCLASSIFIED.

RUSSIAN, bino per, Vest Ak. Med. Nauk SSSR, Vol XXI,
No 5, 1957, pp 55-65.

US JPRS/NY-1-261

Sci - Medicine
Antibiotics

70,170

Kavetskiy, R. Ye., ed.
**THE NEOPLASTIC PROCESS AND THE NERVOUS
 SYSTEM**, tr. by J. Styr. 1960, 242p. 719 refs.
 PL-480-PST Cat. no. 203.
 Order from OTS \$2.50

60-21860

Trans. of mono. Opakholevyy Protesess i Nervnaya
 Sistema, Kiev, 1958 [294]p.

Contents:

Some problems of tumor pathogenesis, by R. Ye.
 Kavetskiy

The development of the neoplastic process during
 functional changes of the higher part of the nervous
 system, by N. M. Turkevich

The development of the neoplastic process during
 surgical, pharmacological and radiation influences
 on the central nervous system, by K. P. Balitskiy

Development of the neoplastic process when the
 peripheral parts of the nervous system are influ-
 enced in different ways, by L. I. Korenevskiy
 (Biological Sciences--Pathology, TT, v. 5, no. 9) (over)

60-21860

1. Neoplasms--Physiological
 factors

2. Nervous system--Physiology

I. Kavetskiy, R. Ye., ed.

II. PL-480-PST-203

III. National Science Foundation,
 Washington, D. C.

Office of Technical Services

(NY-6312)

Cancer Cells (Review), by R. Ya. Kavetakiy, 11 pp.
RUSSIAN, per, Voprosy Onkolog, Vol VII, No 1, 1961,
pp 122-126.

JPRS 9500

Sci - Med

Jul 61

157,101

Scientific notes -- The lamflow on the
massive liver on 7 July 1963, by
S. P. Kavetskiy, Ye. S. Kalaynikina, 4 p.
RESEARCH, par. Vest Nosh univ, no 2,
1964, pp 77-80.
MOSU 1-8534
ID 1204051085

S P Kavetskiy

1964
1964
1964

X-Ray Absorption Spectra of Ni, Cu, and Zn Ions in
Aqueous and Nonaqueous Solutions, by E. Ye.
Vainshtein, V. S. Kavetsky.

Full translation.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol XCI,
No 4, 1953, p 775.

21A

REF 141

Scientific - Physics

CTS/DEX

8354

Carbon Dioxide Generated by the Alteration of
Petroleum Deposits and the Development of Karst
Features, by M. S. Kaveyev, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLII, Sep, Oct 1963, pp

Amer Geol Inst

Sci
Jul 65

Prospecting for Oil by Hydrochemical Methods,
by M. S. Kuvelov

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXI,
No 2, 1948, pp 329-331.

Assoc Tech Sv 2512R
ATS RS-1373

Scientific - Geophysics
CTS/DEX

101966

On the Northern Shoreline of the Maikop Sea at
the Village of Romanovskay on the Don, by T. S.
Kaveyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 1,
1957, pp 149-151.

Consultants Bureau

Sci - Geophys

Ref 58

72,667

They Create Maps (Observation on the Military
Geographic Institute), by Milan Kavgic, 5 pp.
UNCLASSIFIED

CROATION, wk np, Narodna Armija, Vol XIII, No 9
Belgrade, 28 Nov 1957, p 6.

US JPRS/DC-L-92

EE - Yugoslavia
Mil - Establishments
Apr 58

64.50

Military Geographic Institute, by (Milan Kavgic)

CROATIAN, np, Narodna Armija, 28 Nov 1957, p 6.

R-1833

EEur - Yugoslavia
Geographic
Feb 58

Automatic Gas Analyzer for Hydrogen Sulfide, by
B.H. Maslennikov, F. A. Kavičaja, 3 pp.

GERMAN, per, Chem Tech, Vol VII, 1955, pp 682-683.

SLA 58-573

Sci

Aug 59

95, 354

**Primary Trends in the Development of the General
Information Theory of Measurement, by
E. G. Strumsky, G. I. Buzdakov, 4 pp.
Soviet, part, International Theory, No 1, 1968, pp 1-4.**

MA

**Sci
Info 48**

202,004

**Refractionless Investigation of Alkali-Aluminate
Solutions, by A. A. Chistyakova, V. A. Novina,
4 pp.**

**RUSSIAN, per, Sovetskoye Metall, Vol II, No 3,
1961, pp 67-70.**

Primary Sources

**Sci
11 Jun 62**

198,695

The Energy Method of Investigating the Stability
and Selfoscillations of Controlled Systems, by
I. F. Kavinov, 24 pp.

~~RUSSIAN~~RUSSIAN, per, Nekotoryye Voprosy Analize i
Sistem Avtomaticheskogo Regulirovaniya, Sbornik
Statey, Oborongiz, Moscow, 1960, pp 52-69.
9678793

FTD-TT-62-465

Sci-Engr
Dec 62

217.578

Structural Characteristics (Peculiarities)
of The Phosphate Substance in Phosphorites,
by F. A. Kavitskaya.

RUSSIAN, per, Trudy Gosudarstvennyi Nauchno-
Issledovatel'skiy Institut Gornokhimiicheskogo
Soyuz, No 7, 1962, pp 200-219.
SIA TT-66-10262

Kavitskaya
J. A. Kavitskaya

Sci-Chem
Aug 66

309,193

(SF-2800)

SELECTED INDEX OF WHOLESALE PRICES, BY B. KAVKA,
F. SARA, 12 PP.

CZECH, PER, STATISTIKA A KONTROLA, NO 4, 1962,
PP 205-213.

JPRS 15153

EEUR - CZECH
ECON
SEP 62

210,754

Reticular Corneal Dystrophy, Amyotrophic Lateral
Sclerosis and XX Cutis Hyperelastica in Three Sisters,
by Jiri Kavka, Evzen Freyberger, et al.

CZECH, per, Cs Oftalmologia, Vol XVII, No 4-5, 1961,
pp 292-298.

NIK 4-21-63

Sci - Biol/Med Sci

Jul 63

238,073

STRUCTURAL AND HISTOCHEMICAL CHANGES IN CENTRAL
NERVOUS SYSTEM RESULTING FROM HYPERTENSION,
BY A. G. KURASHVIL, 7 PP.

RUSSIAN, PER, SOBOLENIYE AN IMENI ORZHENKO
SER, VOL. XLII, NO 3, 1962, PP 369-371.

JUN 1975

SCI - MED

DEC 62

218,156

S-122/61

(NY)-6027).

Nucleoproteins of the Central Nervous System of Dogs
Normally and during Hypothermia, by A. G. Kavkasidze.

RUSSIAN, bk, I Konferentsiya po Voprosam Tsito- i
Gistokhimii. Doklady, Dekabrya 1960 goda, 1960,
pp 103-104.

*JPRS 60 112

Sci - Med

9 Mar 61

Several Problems of the Prime Factor.
B. Kozlov, M. Kozlov, 8 pp.

March, 1961, Statisticheskoye Obozreniye,
Vol. 10, No. 1, 1961, pp. 50-51.

1961 11058

1961 11058
Econ
Dec 61

176 540

Alkaloids from Vinca and Cathartinus Genus, by
HANSERICH Strouf, Kamila KAYLOVA.

CZECH, por. Chemické Listy, Vol. XVI, No. 5, 1962,
pp 937-1028.

NIH 3-1-63

Sci - Chem

Jul 63

232, 410

Priority Trends in the Development of the General
Information Theory of Measurements, by
E. G. Shramkov, G. I. Kaverov, 6 pp.
RUSSIAN, per, Izvestia TSN, No 9, 1963, pp 1-4.

ISA

Sci
Mar 64

252,684

2

Priority Trends in the Development of the General Informatics
ry of Measurements, by
E. G. Shramkov, G. I. Kavlaron, 6 pp
RUSSIAN, per, Izvestiya TGU, No 9, 1963, pp 1-4.

ISA

Sci
Mar 64

252,684

Kavrayskiy, V.
CONCERNING PROJECTIONS FOR SURVEY MAPS
OF THE URAL-KUZBASS REGION. Trans. on Soviet
Geodesy 1925-40. 12 May 61 [12]p. 5 refs.
JPRS: R-111-N/33.
Order from OTS or SLA \$1.60

61-19738

Trans. of Geodezist (USSR) 1933 [v. 9] no. 7/8.
p. 32-38.

DESCRIPTORS: *Mapping, USSR.

(Unannounced)

61-19738

- I. Kavrayskiy, V.
- II. Title: Soviet ...
- III. JPRS-R-111-N/33
- IV. Joint Publications Research
Service, New York

Office of Technical Services

On Question of Nonequivalency of Various Chemical
Elements in Plant Life, by Yu. V. Kavrusky, 5 pp.

RUSSIAN, part, Fiz Rastaniy, Vol IV, No 4, 1957.
pp 372-377.

Amer Inst of Biol Sci

Sci - Biology
Apr 58

60, 948

144
Characteristics of the Distribution of Zones
of High Turbulence Aloft in the Arctic,

by A. M. Kavrava,

RUSSIAN, per. Tsent. Leningrad Antarkicheskii
i Antarkicheskii Nauchno-Issledovatel'skiy
Institut, No 226, 1964, pp 135-142.

*FID HT 66-172

A. M. Kavrava

Sci-Phys

Jun 67

71

Peculiarities of the Distribution of Increased
Turbulence Zones at Altitudes in the Arctic, by

A. E. Kuvrova, 24 pp.

RUSSIAN, per. Trudy. Leningrad. Arkticheskiy i

Antarkhticheskiy Issledovatel'skiy
Institut, Vol 226, 1964, pp 132-142.

F100197068-V

FTD-MT-66-172

A. M. Kuvrova

Sci/Har Sci & Oceanog
Sept 68

364,960

The Adsorption of Carbon Monoxide on Palladium
and the Properties of Its Surface Compounds, by
N. N. Kavtaradze, E. G. Boreskova, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 3,
1961, pp 378-385.

CB

Sci

201,770

Jun 62

(NY-5092)

From the Experience of Organization of Printed-Matter Dispatching, by A. I. Kavtas'yev, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

JPRS 7073

Sci

166, 148

Sep 61

10 942

Fr-1

KAVTARADZE N. N.

Relationship between the properties of chemical sorption
in metals and the structure of their samples

Le rapport entre les propriétés de sorption chimique des
métaux et la structure de leurs échantillons

Dokl. Akad. Nauk SSSR, 123, No. 3, 498-500 (1958)

CEA-R 858 - French

E u r a t o m

Heats of Atomic and Molecular Chemisorption of
Hydrogen on Nickel, Iron, Chromium, and Platinum,
by N. N. Kuytaradze, 4 p.

RUSSIAN, per, Zhur Fiz Khim USSR, 1958, Vol XXXII,
No 5, pp 1055-1058,

ATS-29L35R

Sci
May 60
Vol 3, No 4

116,790

Concerning the Nature of the Maximum in the θ Curve
of Hydrogen Adsorption on Nickel, Platinum, Iron,
Chromium and Other Metals, by F. N. Kaverdov.
9 pp.

RUSSIAN, Ser. Izv. Akad. Nauk SSSR, Otdel. Khim. Nauk,
No 9, 1959, pp 1045-1053.

Chemical Abstracts

Sci

Apr 60

112, 157

The Adsorption of Hydrogen on Nickel Films
Condensed in High vacuum, by N. N. Kevtardze,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XLIV, No 4,
1957, pp 882-885.

Consultants Bureau

Sci - Chemistry
Jul 58

67,635

The Hydrogen Adsorption Properties of Metals as a
Function of Their Position in the Mendeleev
Periodic System of Elements, by H. H. Khavinson,
8 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, 1958,
pp 1214-1217.

ARC/SCL-T-234

Sci - Phys

May 59

86,973

(NY-5092)

From the Experience of Organisation of Printed-
Matter Dispatching, by A. I. Kavtaz'yev, 3 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

JPRS 7073

Sci

166, 168

Sep 61.

Catalytic Oxidation of Phosphine Over a Wide Range of
Temperatures, by E. A. Andreyev, M. N. Kavtaradze,
8 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, Nov-Dec 1952, pp 1021-1032.

Consultants Bureau

15,956

Scientific - Chemistry
Jul CTS/DEX

Free Radical Reactions in Solutions. II.
Dimethyldiphenyldiphenyltetrazene and Tetra-
methyldiphenyltetrazene as Sources of Free Radicals
with a Reaction Center on the Nitrogen Atom,
by B. L. Erusalimsky, B. A. Dolgoplosk, A. P.
Kavunenko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol 27, No 1,
1957, pp267-270.

Consultants Bureau

Sci - Chem

Jun 58

65,369

V
Investigation in the Field of Catalytic Conversion
of Alcohols to Hydrocarbons of the Bivinyll Series.
XIX. Hexadiene-1,3 in the Transformation Products
of Mixtures of Ethyl and Butyl Alcohols, by Yu. A.
Gorin, N. G. Belenkaya, V. S. Ivanov, A. P.
Kavunenko, 4 pp.

RUSSIAN, no per, Zhur Oshch Khim, Vol XXV, No 8,
Aug 1955, pp 1500-1503. CIA C 42156.

Consultants Bureau

Sci - Chemistry

35,112

Jun 1956/Dex

9
Towns of the Saratovskaya Oblast,
of P. A. Kozlov, 44 pp.
Moscow, rpt, Goroda Saratovskoy Oblasti,
1-5571
11-12040000005

P. A. Kozlov

11-12040000005
11-12040000005
11-12040000005

11-12040000005
11-12040000005
11-12040000005

(NY-3000)

The T-108 Caterpillar Tractor, by I. S.
Kav'yarov, N. S. Kasmetsov, 3 pp.

RUSSIAN, per, Byul Tekh-Econ Informatsii,
No 4, 1961, pp 57-59.

JPRS 10039

USSR

168, 119

Econ

Sep 61

The Duration of Inability to Work in Flight
Personnel Following Influenza, by A. Ya.
Kavyrshin

RUSSIAN, mo per, Voyenno Med Zhur, No 10,
Moscow, Oct 1960, pp 55-56

US JPRS 7961

Sci
mar 61

143,579

Adsorption Properties and Infrared Spectra of
Oxidized Carbon Blacks, by V. I. Lygin, N. V.
Kovaleva, N. N. Kavtaradza, et al, 6 pp.

RUSSIAN, per, Kolloid Zhur. Vol XXII. No 3, 1960.
pp 334-339.

CB

Sci

Jun 61

153,293

Clinical and Physiological Approach to the Study
and Examination of Neuroses and Asthenias of the
Flying Personnel, by N. V. Samukhin, Ye. S. Zavyalov,
A. Ye. Kavyrshin, M. N. Polyukov, 7 pp.

RUSSIAN, per, Voyenno-Med Zhur, No 1, 1955,
pp 30-36, Ecnl to IR-1033-55, AFOIN-LAI,
17 Aug 1955. CL. D-311970

28,299

AF 686878

Scientific - Aeronautics, Medicine Nov 55 CTS

The Etiology and Pathogenesis of Fatigue
and Overfatigue in Flight Personnel, by
A. Ya. Kavyrshin

RUSSIAN, no per, Voenno Med Zhur, No 8.
Moscow, Aug 1958, pp 71-73

US JPRS 1030-N

Sci - Med

Dec 58

78,178

NCH-202 540

Field 7C

Kawai, W. Tsutsumi, S.
SYNTHESIS AND POLYMERIZATION OF GLYCIDYL
VINYL ETHERS. Tr. by E. R. Hope. Sep 65, 9p,
12refs. DSIS-T-90-J; NRC-C-5566.
Order from NRC as C-5566

Trans. of Nihon Kagaku Zasshi (Japan) v80 n1 p88-91
1959.

I. Directorate of Scientific
Information Services,
Ottawa (Ontario)

Synthesis and Polymerization of Glycidyl
Vinyl Ethers, by Kawai, Masaburo,
Tsutsui, Shigeru. Confidential.
JAPANESE, per. Nippon Kagaku Zasshi:
Journal Chemical Society of Japan, Vol. 80,
No. 1, 1959, pp 88-91. 3527386
Info: 146 Canada
Page 1

KAWAI,

En.-Japan
Sci./Chemistry
Dist. 06

355,177

On the Effect of Uranium Additions on the Behavior of Carbon and Sulfur in Austenitic Stainless Steels, by M. Kawabata, et al.

JAPANESE, I per, Tetsu to Hagane, Vol XLIX, No 10, 1963, pp 1543-1545.

HB 6107

Sci-M/M
Jan 64

246,343

Effect of Titanium and Zirconium Upon Hot
Shortness of Low-Manganese Stainless Steels
for Nuclear Reactors, by M. Kawabata, et al.

JAPANESE, per, Tetsu To Hagane, Vol XLVI,
No 3, 1960, pp 358-361.

HB 5257

Sci. & Comm.
Dec 61

175, 108

Corrosion Resistance of Lead and Lead
Alloys in Sulphuric Acid, by R. Kawabata.
JAPANESE, per Kinzoku Hyomen Gijutsu,
Vol. 15, No. 11, 1964, pp 437-440
GB 72

R. KAWABATA

Sci -
Aug 67

337-482

Desulfurization of Liquid Pig Iron with
~~Polysil~~ Powdered Calcium Carbide, by S.
Kawabata.

^{Japanese}
JAP, per, Tetsu To Hagane, Vol XLII, No 3,
1955, pp 193-195. ~~1955~~.

H. Bratcher No 3850

Sci

Aug, 58

69, 878

Desulfurization of Liquid Pig Iron With Powdered
Calcium Carbide, by S. Kawabata.

JAPANESE, rpt, Tetsu to Hagane, Vol XII, No 3,
1955, pp 193-195.

Henry Bratcher Tr 3850

\$2.75

Sci - Minerals/Metals
Chemistry
Feb 1957 CTS

43,897

Kawabe, H., Tsuboyama, S., and Yanagida, M.
A STUDY ON RATE OF ADSORPTION OF NICOTINE
BY CATION EXCHANGE RESINS. Feb 61, 9p.
Order from K-H \$11.25 K-H 10607-c

Trans. of Rakagaku Kenkyujo Hokoku (Japan) 1959, v. 35,
no. 6, p. 426-428.

DESCRIPTORS: *Nicotine. Adsorbents. *Ion exchange
resins.

(Chemistry-Organic, EE, v. 8, no. 4)

62-17494

I. Kawabe, H.
II. Tsuboyama, S.
III. Yanagida, M.
IV. K-H-10607-c
V. Kruger-Hooker Science
Library Associates,
Detroit, Mich.

62-17494

Office of Technical Services

Studies on the Purification of Industrial Waste
Report No 5. On the Nature of Poisonous Sub-
stances in Alkali Pulp Waste, by K. Kawabe,
T. Tomiyama, 16 pp.

JAPANESE, per, Nippon Gussan Gakkaishi, Vol XXI,
No 1, 1955, pp 37-41.

NIH 8-25

Sci-Chem

73,484

Sep 58

Studies on the Hydration and Hardening of Cement,
by K. Kawachi, et al, 17 pp.

JAPANESE, per, Full fac Engr, Vol IV, 1955, pp 95-
101.

1131

S.L.A. Tr 1075/1956

Sci - Engineering
Oct 56 CES

40, 045

Photo-Elasticity of Polymers (I), by Jiro Tsuji,
Kozo Kawada, 38 pp.
JAPANESE, for, Ono Kagaku, Vol XXIII, No 9,
1964, pp 387-394. 9693002
DDC RSIC-277

39

Sci - Phys
Nov 64

268,451

Physico-Chemical Properties of Vanadium Pentoxide.
Part 3. Mechanism of Catalytic Oxidation of
SO₂ From the Standpoint of the Semiconductor
Theory. I. Correction of the Mechanism Proposed
by Calderbank, by T. Kawada, 8 pp.

JAPANESE, per, J. Chem Soc Japan, Pure Chem Sect,
Vol LXXV, No 8, 1954, pp ~~835-838~~ 835-838.

SLA Tr 57-2676

ATC 7-1-1

Sci
Aug 58

68,220

Approximate Solution of Viscous Flow at Low
Speeds. I. Flow Past Circular Cylinder, by
Mitsutoshi Kawaguchi, 12 pp. UNCLASSIFIED

JAPANESE, University of Tokyo Univ. Institute of
Science and Technology, Vol 11, No 3-4, Mar/
Apr 1966, pp 33-37.

DAIA 8-10900

Sci - Aeronautics
Unpubl rpt. avail on loan only

Feb 92 CTS

A 4953

Calculations for Launchings with Digital
Computer, by N. Kawaguchi.
JAPANESE, per, Technical Review, Mitsubishi
Nippon Heavy Industries, Vol. 3, No. 2, 1962,
GB/17/1604

N. KAWAGUCHI

Sci -
Aug 67

335-704

Components of *Persicaria Hydropiper*, by R. Kawaguchi,
K. Ishiwatari.

JAPANESE, per, Journal of the Pharmaceutical
Society, Vol E LXIV, 1944, pp 76-79.

CSIRO 5390

Sci - Biol
Aug 62

211, 166

Study of the Structure of Large Ingots, by
S. Kawaguchi, et al.

JAPANESE, per, Tatsa To Hagane,
VOL XLIV, No 3, 1960, pp 296-298.

HB 5274

Sai - Min/Net
Jun 62

199,389

79
Spectrographic Determination of Boron
in Stainless Steel, by T. Kawaguchi, et al.
JAPANESE, per, Tetsu to Hagane, Vol 50,
Nov, 1964, pp 2206-2214,
BISI 4666

CRLT. 2505

T. Kawaguchi

Sci-MQW
Jul 66

386,467

Electron Spin Resonance Signals of Photo-
conductive Zinc Oxide, by T. Kawaguchi,
et al,

JAPANESE J. OF PHYSICS, Vol. 11, No. 1,
1964, pp 7-10.

ATA 35-35

T. Kawaguchi

sci-phys

Apr 67

324,751

Photoconductivity of Lead Monoxide Films,
by T. Kawaguchi, Y. Masuyama,
JAPANESE, per, Denshi Shunin, Vol VI, No 1,
1964, p. 2-6.
AFS 11-50

110

T. Kawaguchi

101-1015
1, r 67

024,772

Quantitative Spectrographic Determination of
Traces of Boron in Plain-Carbon and Low-Alloy
steels, by T. Kawaguchi.

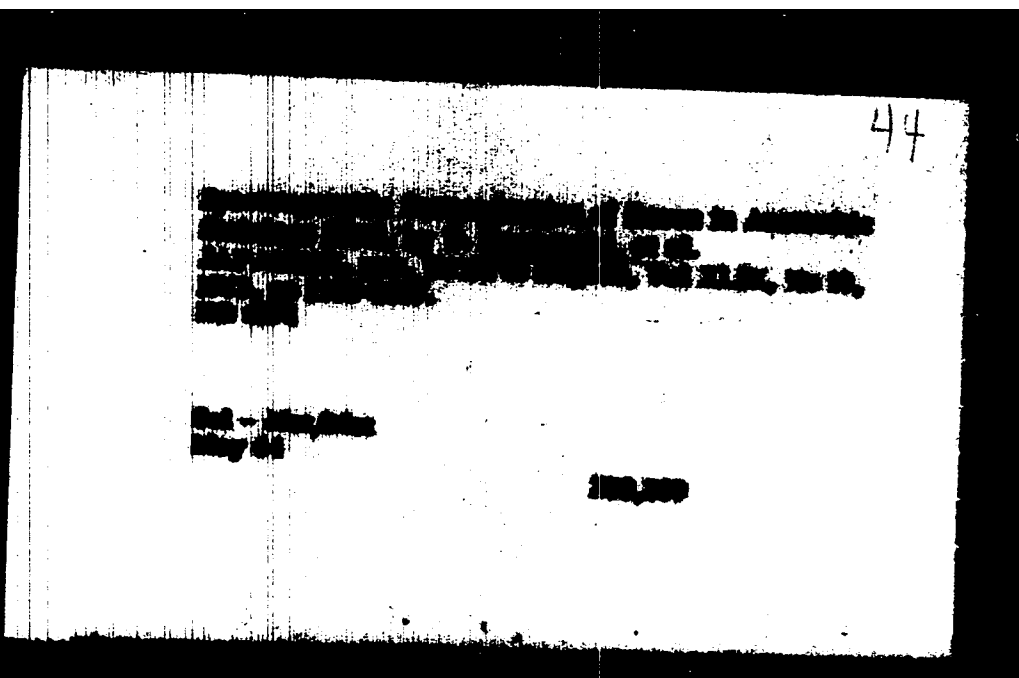
JA-Atlas, Ser. Nippon Ginkoku, Vol 23, No 11,
1964, pp 759-763.

SDSI 5542

Sci-At
Ser 68

34,253

T. Kawaguchi



The Critical Temperature of Electric Conductivity
and the Mechanism of Electric Conduction. Rpt 2
on the Physicochemical Properties of Vanadium
Pentoxide, by T. Kawaguchi, 11 pp.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LXXV, 1954,
pp 94-96.

SLA 59-15089

Sci - Electronics
Nov 59

103,298

Kawaguchi, T.
BEHAVIOR OF DRAWN HIGH POLYMERS NEAR THE
GLASS TEMPERATURE. [1961] 9p.
Order from ATS \$13.75 ATS-92N56J

Trans. of Kobunshi Kagaku (Japan) 1961, v. 18, no. 191,
p. 351-356.

DESCRIPTORS: *Polymers, Behavior, Glass,
Temperature.

(Chemistry--Organic, TT, v. 7, no. 10)

62-12071

- I. Kawaguchi, T.
- II. ATS-92N56J
- III. Associated Technical
Services, Inc., East
Orange, N. J.

205240

Office of Technical Services

On Critical Temperature of Electric Conduc-
tivity and the Mechanism of Electric Conduc-
tion by T. Kawaguchi, 11 pp.

JAPANESE, per ^{Nihon} Kagaku Zasshi, Vol 100(7), 1979,
pp 94-96.

SLA 59-15089

Sci - Electricity

Dec 59

Vol 2, No 4

102, 769

Relation Between the Mechanical Properties and
Draw Ratio of Viscoelastic Materials, by Tatsuro
Haseguchi, 18 p.

JAPANESE, per, Kobunshi Kagaku, 1957, Vol XIV,
No 144, pp 176-183.

9
SLA 50-15720

Sci
Jan 60
Vol 2, No 5

104,608

Stress Distribution of a Thick Tube, subjected
to an Internal Pressure, which has a Cross Section
of Regular Polygon and a Circular Hole in The Center
of One of Its Sides, U.S.P.

YAMASHITA, Koji, Japan Society of Mechanical
Engineers, Vol. 1, No. 1, 1954, p. 1-10.
1954

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

Numerical Solution for the Viscous Flow Past a
Sphere, by M. Kawaguti,

PER
JAPANESE, Inst Sci Technol, Vol IV, No 5/6,
1950, pp 154-158.

TPA3/TIB Tr No T 4327

Scientific - ~~English~~ ^{MATH} Mar 53 CTS

21,824

An Approximate Solution for the Slow Flow of a
Viscous Fluid, by M. Kawaguti.

JAPANESE, per, Rep Inst Sci, Vol II, No 5/6,
Tokyo, 1948, pp 66-71.

TPA3/TIB
T 4327 B

FE - Japan

Scientific - Chemistry

19,375

CTS/DEX

An Approximate Solution for the Slow Flow of
a Viscous Fluid: 1.- Flow Past a Circular
Cylinder, by M. Kawaguti,

JAPANESE, Rep. Inst. Sci., Tokyo, Vol II,
No 3-4, 1948, pp 33-37.

20,209

TPA3/TID
T-4327 A

Scientific - Physics Dec 1954 CTS

Influence of Non-Newtonian Viscosity on the
Molecular Weight-Intrinsic Viscosity Relationship
of High Polymer Solutions (Polystyrene ~ Toluene
Solutions), by Kawahara, Kazuo, Ueda, Minoru, 17 pp.

JAPANESE, Per, Nihon Kagaku Zasshi 1958, Vol LXXIX,
No 7, pp 843-848.

SLA 59-10492

Sci
Oct 59
Vol 2, No 3

99, 908

The Theory on the Turbulent Boundary Layer and Its
Application, by Tokuma Kawahara, UNCLASSIFIED

JAPANESE.

ATTC-P-TS-7903

Scientific - Physics

958
958

On Long Career of Industrial Origin Among
Generator-Gen Workers in Steel Plants, by
K. Kawahata.

JAPANESE, you, Gen, No 32, 1998, pp 367-387.

NEW NIK

2-16-69

K. KAWAHATA

Sci/NAK

Apr 69

380,209

Studies of Turbulent Flow in Agitating Tank, by
K. Yamamoto, Z. Kawahigashi, 13 pp.

JAPANESE, per, Kagaku Kagaku, Vol XX, No 12, 1956,
pp 685-694.

Asao Tech Serv
28K28J

Sci- Phys
OTB I, 9
Jun 59

89,538

61-15285

Kawai, Akira.

**METHOD OF WEAR-RESISTING 14K GOLD-ALLOY
PLATING. [1961] Jp.**

Order from LC or SLA m\$1. 80, ph\$1. 80 61-15285

Trans. of [Japanese official patent application]
SHO-31-32912, 29 Dec 56, by Pilot Foundation Co.,
Ltd., public announcement 29 Aug 58, provisional no.
SHO-33-7514.

A method is given for electrodepositing gold-nickel
alloy from mixed aqueous solution of alkali gold cya-
nide and alkali nickel cyanide, of which gold and
nickel are in the ratio of above 1:5.

- I. Gold plating
- I. Kawai, A.
- II. Patent (Japan) pub. 33-7514

Office of Technical Services

(Machinery--Manufacturing, TT, v. 5, no. 10)

NCH-201 356

Field 13H, 13J, 13C

Kawai, H.; Kawasaki, M.; Mitani, M.; Togo, K.;
UchiKawa, H.
ONE-SIDE AUTOMATIC WELDING, AND HOW TO APPLY
CONVEYOR METHODS FOR THE ASSEMBLY PROCESS IN
SHIP CONSTRUCTION. 1965, 46p, 12refs. BSRA-2054.
Order from BSRA; L5 as BSHA-2054

Trans. of Zosen Kyokai Romhun Shu (Japan) n115 p175-94
1964.

I. British Ship
Research Association,
London (England)

The Pathway of Butter Yellow Introduced by Various Methods Into Rabbits, by Masuo Kawai, Fujio Uemura, Ichiro Taki, Yoshio Sayama, 4 pp.

Full translation.

JAPANESE, per, Gann, (The Japanese Journal of Cancer Research), Vol XLII, No 2-3-4, Dec 1951, pp 94-95.

CIA/TDD/X-827

Scientific - Medicine

May 53 CTS

1911

On the Rising Velocity of Al_2O_3 Particles in
Static Iron Bath, Study of Deoxidation -II,
by H. KAWAZI, et al.
JAPANESE, per, Tetsu to Hagane, Vol 52, No 4,
pp 549-551.
*151 5119

106
M. KAWAZI

Sci- Materials
Oct 66